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| APPLICATION NO.                                  | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--|----------------------------|----------------------|---------------------|------------------|--|
| 10/596,626                                       | 06/19/2006                 | Karl-Heinz Schuster  | 01641/0204258-US0   | 8534             |  |
| 7278<br>DARBY & DA                               | 7590 11/17/200<br>RBY P.C. | 8                    | EXAMINER            |                  |  |
| P.O. BOX 770                                     | tati au                    | LESTER, EVELYN A     |                     |                  |  |
| Church Street Station<br>New York, NY 10008-0770 |                            |                      | ART UNIT            | PAPER NUMBER     |  |
|  |                            |                      | 2873                |                  |  |
|  |                            |                      |                     |                  |  |
|  |                            |                      | MAIL DATE           | DELIVERY MODE    |  |
|  |                            |                      | 11/17/2008          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.  | Applicant(s)             |             |  |  |  |
|--|--|--------------------------|-------------|--|--|--|
| Office Action Comments   | 10/596,626   | SCHUSTER ET AI           | L.          |  |  |  |
| Office Action Summary  | Examiner   | Art Unit                 |             |  |  |  |
|  | Evelyn A. Lester   | 2873                     |             |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c   | orrespondence ad         | dress       |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                          |             |  |  |  |
| Status   |  |                          |             |  |  |  |
| 1) Responsive to communication(s) filed on   |  |                          |             |  |  |  |
|  |  |                          |             |  |  |  |
| ,—   |  |                          |             |  |  |  |
| closed in accordance with the practice under E   |  |                          |             |  |  |  |
| Disposition of Claims  |  |                          |             |  |  |  |
| 4)⊠ Claim(s) <u>1-12 and 15-18</u> is/are pending in the a   | application.   |                          |             |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |                          |             |  |  |  |
| 5) Claim(s) is/are allowed.  |  |                          |             |  |  |  |
| 6) Claim(s) is/are rejected.   |  |                          |             |  |  |  |
| 7) Claim(s) is/are objected to.  |  |                          |             |  |  |  |
| 8) Claim(s) <u>1-12,15-18</u> are subject to restriction as  | nd/or election requirement.  |                          |             |  |  |  |
| · · · · · · · · · · · · · · · · · · ·  |  |                          |             |  |  |  |
| Application Papers   |  |                          |             |  |  |  |
| 9)☐ The specification is objected to by the Examiner.  |  |                          |             |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ acce  | epted or b) $\square$ objected to by the E   | Examiner.                |             |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |                          |             |  |  |  |
| Replacement drawing sheet(s) including the correcti  | on is required if the drawing(s) is obj  | ected to. See 37 CF      | R 1.121(d). |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |                          |             |  |  |  |
| Priority under 35 U.S.C. § 119   |  |                          |             |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priori application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>   | s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)). | on Noed in this National | Stage       |  |  |  |
| Attachment(s)  | _  |                          |             |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   |                          |             |  |  |  |
| 2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO/SB/08)   | Paper No(s)/Mail Da 5) Notice of Informal P  |                          |             |  |  |  |
| Paper No(s)/Mail Date  | 6) Other:  |                          |             |  |  |  |

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-10 and 15-18, drawn to Microlithography projection objective, with at least one specific lens.

Group II, claim(s) 11 and 12, drawn to an end plate as can be used in a microlithography projection objective.

It is noted that claimed 13 and 14 were cancelled.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I is directed to the lens system and Group II is direct to an end plate. Neither of these inventions has linking technical features as claimed, such as claimed structural characteristics which

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correspond to the claimed features of the other invention as claimed. The inventions are independent of each other, as recited.

- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evelyn A. Lester whose telephone number is (571) 272-2332. The examiner can normally be reached on M-F, subject to an increased flex schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Evelyn A. Lester/ Primary Examiner, Art Unit 2873